

## **Historic, Archive Document**

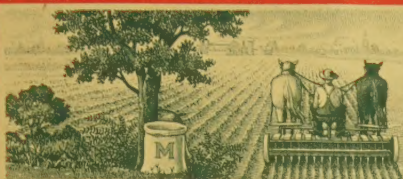
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MISSOURI SEED PERMIT No. 12



## WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES. PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 60 POUNDS OR LESS. PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. Zone 4 WE SELL TO DEALERS ONLY.

1020 So. Fourth St.

**ST. LOUIS, MO.**Telephones L.D. 94  
Main 0500

List No. 561

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

Feb. 23, 1946

### THE SEED SITUATION TODAY

Short seed crops, along with big demand, have resulted in a "Sold out" condition on some items this season before planting really has got under way. We have done our best to keep stocks on hand but quantities actually delivered to us were below expectations and inadequate to meet the demand. . . . Red Clover, Alsike, Mammoth Clover, Hubam, White Clover, Alfalfa of some origins, are exhausted, subject to our being able to locate additional supplies.

Fortunately, Sweet Clover and Lespedeza are still ample and quality excellent. Recommend both for soil-building, pasture, hay. Farms need rebuilding after the heavy drain on fertility resulting from intensive production during the War.

Sweet Clover is an outstanding legume for soil-improvement; corn yields are greatly improved following Sweet Clover plowed under. Lespedeza is unequalled as summer pasture crop, compares favorably with Corn for fattening cattle; its hay ranks with Alfalfa or Clover hay in quality. Lespedeza-Timothy mixture may be used instead of Timothy-Clover mixture.

As to seeds generally, the unusual early demand has taxed our cleaning capacity, though we are working day-and-night shifts, but we are gradually catching up so as to ship orders without undue delay.

### ALFALFA U. S. Verified Origin

Bags—No Charge	Per 100 lbs.
West-Texas, M Brand	\$39.75
“ “ Certified	42.75
New Mexico, M Brand	40.00

Texas, Texas Certified, and New Mexico seed have done well in past years in St. Louis latitude and south. Grown at high altitude, under varying climatic conditions, they belong to the hardier group of Southern Alfalfas.

*Approved Oklahoma, M Brand	44.00
*Kansas “	44.00
*Colorado “	44.00

\*Prices for guidance. These origins very limited. May have more later.

Argentine (Stained 10% Red) M Brand	34.50
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INCLUDE INOCULATION, Order Group 1.

### SWEET CLOVER Per 100 lbs.

Bags—No Charge	Per 100 lbs.
M Brand, Standard (Mainly White)	\$15.50
Fancy, 98.50% or better Purity	14.50
M Brand, Yellow Bloss.	15.50
“ “ Mixed Wht.&Yel.	15.00
Unhulled Sweet Clover	11.50

INCLUDE INOCULATION, Order Group 1.

### Hubam Annual Sweet Clover

Bags—No Charge	Per 100 lbs.
M Brand Hubam	\$22.00

### RED CLOVER - ALSIKE CLOVER

Unable to supply now—stocks exhausted. May have more later.

### LESPEDeza Per 100 lbs.

Bags Included	Per 100 lbs.
Korean, M Brand	\$9.50
“ “ Fancy	8.75
Korean, Hulled, M Brand	11.50
“ “ Early, 19604	15.00
SERICEA - Unhulled - M Brand	20.00
“ “ Scarified - “	29.00

INCLUDE INOCULATION, Order Group 3.

### LADINO CLOVER

M Brand (100 lb. bags)	\$1.75 lb.
Smaller amounts	\$1.90 lb.

### CRIMSON CLOVER Per 100 lbs.

Bags Included	5 Bags or More	Bag Lots
M Brand	\$20.50	\$21.00

INCLUDE INOCULATION, Order Group 2.

### WHITE DUTCH CLOVER OUT

### VETCH Per 100 lbs.

Bags Included	5 Bags or More	Bag Lots
Hairy Winter Vetch	\$15.75	\$16.00
Austrian Winter Peas	Ask	
Common Vetch	“	

(Fumigated against weevil; finest quality).

INCLUDE INOCULATION, Order Group 4.

### SEAMLESS BAGS

New 16-oz. 100 per bale.	Per Bale
Bemis "A" or Fulton "A"	\$45.00

### BINDER TWINE

Maple Leaf 5-lb. & 8 lb. Balls	Per Bale of 50 lbs.
Made in Canada. 100% pure Sisal.	\$6.00

### CLIPPER MILLS

Not available now.

We are buyers high quality CLOVERS, FORAGE SEEDS Country-run or Recleaned

### M BRAND INOCULATION

Humus Culture for Legumes	Size	Dealer Price	Retail Price
Group 1—Alfalfa, Sweet Clover	1-bu.	\$0.30	\$0.50
Group 2—Red, Alsike, Crimson Clover	2½-bu.	.54	1.00
Group 3—Lespedeza	100-lb.	.30	.50
Group 4—Vetches, Austrian Peas, Garden & Canning Peas	100-lb.	.34	.55
Group 5—Cowpeas	2-bu.	.20	.30
Group 6—Soybeans	5-bu.	.33	.55
	25-bu.	1.50	2.50
	*30-bu.	1.90	3.00

The 30-bu. size may be sold as one unit or as 6 separate 5-bu. pkgs.

### TIMOTHY

Bags Included.	Per 100 lbs.	5 Bags or More	Bag Lots
M Brand	\$7.75	\$8.00	
Fancy	7.25	7.50	
Choice	6.75	7.00	
Timothy-Alsike Mixed	14.00	14.25	

### RED TOP

Bags Included.	Per 100 lbs.	5 Bags or More	Bag Lots
M Brand	\$14.50	\$15.00	
Fancy	13.75	14.25	
Choice	13.00	13.50	
Superfine	15.75	16.25	
Unhulled	7.25	7.75	

### KY. BLUE GRASS

Bags Included	Per 100 lbs.
M Brand 21 lb.	\$52.00 \$52.50
Fancy 19 lb.	50.00 50.50

### CANADA BLUE GRASS — Thistle Free.

M Brand, Domestic	50.00 50.50
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### LAWN GRASS

M Brand Mixed Lawn Seed	Per 100 lbs.
Finest Quality	
M Brand (with white clover)	\$35.00
M Brand Shady Spot Mixture	44.00
Greenvue (Quick-Growing Mixture)	26.00

Above also packed in 5 lb. attractive cloth bags @ \$2.00 per 100 lbs. higher.

### CHEWINGS FESCUE

M Brand	Per 100 lbs.
Small amounts 5c lb. higher.	\$59.00 \$59.50

### POA TRIVIALIS

M Brand	Per 100 lbs.
Small amount 5c lb. higher.	\$58.50 \$59.00

### BENT GRASS

Supply very limited. Can ship only small orders.	
Seaside, M Brand	98c lb.
Astoria, “	98c lb.

Small amounts 5c lb. higher.

### RYE GRASS

Bags Included.	Per 100 lbs.	5 Bags or More	Bag Lots
Domestic—M Brand	\$11.00	\$11.25	
Perennial, Yellow Tag Cert.	19.50	20.00	

### ORCHARD GRASS Per 100 lbs.

M Brand	\$34.50 \$35.00
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To pass all State seed laws.

### MEADOW FESCUE

M Brand	\$28.00 \$28.50
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### BROME GRASS

Bags Included. Quack-free	Per 100 lbs.
M Brand (Native Kan.-Neb.)	\$17.50 \$17.75
“ “ Canadian	15.75 16.00

Brome-Alfalfa mixture better than straight Brome, at rate of 12 lbs. Brome and 4 lbs. Alfalfa per acre. Alfalfa furnishes nitrogen, keeps Brome from becoming "sod-bound."

Sow Native Brome in Corn Belt region for best results; Canadian farther north.

### REED CANARY GRASS

M Brand	Sold Out
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### BERMUDA GRASS

M Brand	Per 100 lbs.
Small amounts 5c lb. higher.	\$36.50

### WESTERN (Range) GRASSES

Bags Included. Quack-free.	Per 100 lbs.
Crested Wheat Grass	\$12.00 \$12.50
Slender “ “	11.50 12.00
Western “ “	Ask
Blue Grama—Combine Quality	25.00 27.00
Side Oats Grama	Ask
Sandrop	13.00 13.50
Buffalo Grass (Untreated)	65.00 70.00
“ “ (Treated)	75.00 80.00

(Treated to quicken germination).

### PASTURE MIXTURE Per 100 lbs.

M Brand (Spring seeding)	\$18.00 \$18.50
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Generous Seeding Brings Quicker Coverage. Sow 20 to 25 lbs. per acre. Well-balanced full mixture for prolonged pasturage. Contains Lespedeza, Timothy, Redtop, Ryegrass, Alsike, White Dutch Clover, Orchard Grass, Brome, Meadow Fescue and Bluegrass . . . only high quality seed used in M Brand Pasture Mixture.

### POPCORN

S. A. Yellow (for popping) (100lb. bags)	Per 100 lbs.
Black Beauty “	\$8.75

Also packed in attractive 10 oz. Cans, 24 per case. Minimum order 5 cases at \$2.90 per case.

### FORAGE SEEDS

MILLET, CANE, SORGO, MILO, Etc.	Per 100 lbs.	5 Bags or More	Bag Lots
Bags Included			
Millet, Golden or German (Hay)	\$6.75	\$7.00	
“ Barnyard or Jap.	6.25	6.50	
“ White Wonder	6.00	6.25	
“ Siberian (Early)	4.50	4.75	
Cane, Orange (For Forage only)	7.25	7.50	
“ Mixed	6.90	7.15	
Milo Maize Dwarf, Combine Type	5.75	6.00	
Kaffir	5.75	6.00	
Hegari	5.75	6.00	
Atlas Sorgo	6.75	7.00	
Grohoma	7.00	7.25	
Norkan (Early-Leafy, Sweet Stalk)	6.75	7.00	

### COWPEAS

Ask	
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### MUNG BEANS

For Seed or Sprouting	ASK FOR PRICE
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### SOYBEANS

Lincoln, Certified	Per 100 lbs.
“ Not “	
Illini Yellow	Ask
Chief “	
Richland “	
Laredo	
Virginia Brown	
Wilson Black	
Kingwa “	
Mixed, For Hay	

### SUDAN GRASS

Bags Included	Per 100 lbs.
M Brand (Johnson-free)	\$ 8.50 \$ 8.75
Fancy “	7.75 8.00

### SWEET SUDAN

NEW! More leafy, larger yielding, more palatable than common Sudan. Juicier, remains green longer, more resistant to chinch bugs, more disease resistant.

M Brand Sweet Sudan	\$14.00 \$14.50
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### BUCKWHEAT

Bags Included	Per 100 lbs.
Seed Quality	Ask
Feed Grade	“

### SEED OATS

Bags Included. Illinois Grown	Per Bushel
Boone (Certified)	\$1.50 \$1.55
Tama “	1.50 1.55
Vicland “	1.50 1.55
Columbia	Sold out

### RAPE SEED

Bags Included. Finest Quality.	Per 100 lbs.
M Brand, Dwarf Essex	\$18.25 \$18.50

Makes Fine Hog, Sheep Pasture

### JOHNSON GRASS

Fancy	\$18.00 \$18.50
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### BIRD SEED

M Brand Mixed Bird Seed	Per 100 lbs.
Straight Canary	\$13.50
Large Bird Rape (Essex)	8.25
“ White or Hog Millet	18.50
“ Red or Early Fortune Millet	4.50
Whole Flax, Recleaned	4.50
Bird Thistle (Niger)	8.00
“ Lettuce	22.00
Field or Pigeon Peas	18.00
Hemp, recleaned, devitalized	7.75
Sunflower, — See Separate Listing Below	20.00

### SUNFLOWER

Bags included. State kind when ordering.	Per 100 lbs.
Polly—Local Grown Gray—Stripe	\$ 9.00
For Parrots, Cardinals, Poultry.	
SUPERFINE—Gray-Stripe	13.00
For Parrots or Planting.	
Free of Weevil Holes.	
SUPERFINE—Giant Dark-Stripe	13.75
For Roasting, Parrots or Planting.	
Free of Weevil Holes.	
Ask for quantity prices.	

### M BRAND

## Hybrid Seed Corn

We have good stocks of high quality M BRAND Hybrids—grown under our own supervision, expertly handled in all phases of production. . . . The general supply is reported shorter this year because of unfavorable weather throughout most of the seed-producing districts. So . . .

Get your farmers to order NOW, while full assortment is available. Send your order to us SOON so you are sure to get the kind or kinds you want.

Dealer's order-book, Hybrid Corn display sign—yours for the asking.

M BRAND Hybrids are adapted and are the larger-eared, soft-type, main-crop kinds—the kind the farmer likes to feed. None are in the experimental stage. They have been used for years and are proven satisfactory.

All Hybrid Prices Per Bushel.

M BRAND U. S. 13 — Universal favorite. Wide adaptation, For medium to rich soils. Medium early maturity.

Large Flat	\$6.50
Regular “	6.50
Small “	4.75

M BRAND ILL. 200 — Excellent yielder, wide adaptation, similar to U. S. 13 in maturity, amenable to various soil types:

Large Flat	\$6.50
Regular “	6.50
Small “	4.75

M BRAND ILL. 784 — Adapted to south-central and southern Ill., southern two-thirds of Mo., Ky., Ark., Okla., eastern Kans. — for medium to lighter soils, makes nice ears and a good yielder. Medium early.

Large Flat	\$6.50
Regular “	6.50
Small “	4.75

M BRAND ILL. 448 — Similar to Ill. 200 in ear size, maturity and performance. Excellent in Southern Ill., Sou. Ind., Ky., Ark., Sou. Mo.

Large Flat	\$6.50
Regular “	6.50
Small “	4.75

M BRAND ILL. 1091-A — Good-yielding, widely adapted, early maturing corn. Good-sized ears for early type. Came through fine in 1945 late-planting in flooded areas.

Large Flat	\$6.50
Regular “	6.50
Small “	4.75

M BRAND MO. 8 — Popular in Mo., Ark., and Okla. for years. For medium to light soils. Medium-late maturing. Best adapted to areas south of St. Louis.

Large Flat	\$6.50
Regular “	6.50
Small “	5.00

EMBRO 1020 — High-yielding soft-type for medium-rich to rich soil, maturity about same as U. S. 13 — adaptation all Mo., Central & Sou. Ill., Ky., Ark., Okla. & Kans. Deep grain.

Large Flat	\$6.75
Regular “	6.75
Small “	5.00

EMBRO 1001 — Extremely soft-type yellow with white cob; later than Embro-1020. For medium rich to lighter soils. For latitude south of St. Louis. Tall growing, supreme for ensilage anywhere.

Large Flat	\$6.75
Regular “	6.75
Small “	5.00

EMBRO K-2234 WHITE HYBRID — Excellent yielding, fine ears. Medium to rich soils. Medium maturing.

Regular Flat	\$7.50
Small “	5.50

All above Hybrid prices are DEALER prices. Suggested retail price \$1.50 to \$2.00 per bushel higher.

*"Better Seeds  
Better Crops"***ORDER CARD**  
REQUIRES NO POSTAGE*M Brand Seeds  
Are Selected for Quality*

GENTLEMEN:

DATE \_\_\_\_\_

YOU MAY SHIP US VIA

THE FOLLOWING:

QUANTITY	KIND OF SEED	GRADE OR QUALITY

TERMS CASH, NO DISCOUNT. SUBJECT TO DEMAND DRAFT



YOUR NAME \_\_\_\_\_

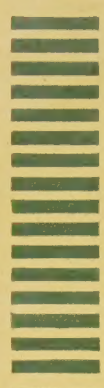
ADDRESS \_\_\_\_\_



SEED CHART	SEED	WEIGHT PER BU.	TIME OF SEEDING
ALFALFA	60	15.20	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER	60	6.10	JANUARY, APRIL—AUGUST, OCTOBER
ATLAS SORGO	56	22.96	APRIL—JULY
BARLEY	48	70.30	MARCH, APRIL—AUGUST, OCTOBER
BERMUDA GRASS	40	5.10	MARCH—JUNE
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.)	14	30.40	FEBRUARY, JUNE—AUGUST, OCTOBER
BROME GRASS	48	50.65	MAY—JULY
BUCKWHEAT	50	50.65	MAY—JULY
CANE, FODDER	50	50.65	MAY—JULY
CORN, FIELD	7.10	30.35	MAY—JULY
ENSLAGE	56	30.35	MAY—JULY
CLOVER, ALSIKE	60	6.10	JANUARY, APRIL—AUGUST, OCTOBER
BURR (HULLED)	60	15.20	AUGUST—NOVEMBER
CRIMSON	60	15.20	JULY—OCTOBER
RED	60	10.12	JANUARY, APRIL—AUGUST, NOVEMBER
SWEET	60	15.25	JANUARY, MAY—JULY, SEPTEMBER
SWEET (UNHULLED)	40	25.40	NOVEMBER—FEBRUARY
WHITE (LAWNS: 1 LB. 400 SQ. FT.)	60	3.5	FEBRUARY, JUNE—AUGUST, OCTOBER
COMPASS (DRILLED)	60	45.70	MAY—AUGUST
GROHMA	56	20.30	APRIL—JULY
JOHNSON GRASS	28	20.30	APRIL—JULY
KAFFIR CORN—MILCO MAIZE—HEGARI	56	20.30	APRIL—JULY
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.)	25	150-200	FEBRUARY, APRIL—AUGUST, OCTOBER
LESPEDZA, KOREAN (MEASURED BU. 45 LBS.)	25	13.25	FEBRUARY—MAY
KOREAN (HULLED)	60	10.15	FEBRUARY—MAY
MEADOW FESCUE (ENGLISH BLUE GRASS)	24	25.35	MARCH, MAY—AUGUST, SEPTEMBER
MILLET, GERMAN	50	40.50	MAY—JULY
HUNGARIAN	48	40.50	MAY—JULY
JAPANESE	35	50.75	MARCH—MAY
OATS	32	20.25	MARCH, MAY—AUGUST, OCTOBER
ORCHARD GRASS	14	20.25	MARCH, MAY—AUGUST, OCTOBER
PASTURE MIXTURE	25	25.35	MARCH, JUNE—AUGUST, OCTOBER
RAPE, DWARF ESSEX	56	6.10	APRIL—SEPTEMBER
REDTOP, SOLID (MEASURED BU. 32 LBS.)	14	20.30	FEBRUARY, JUNE—AUGUST, OCTOBER
UNHULLED	14	20.30	JULY—NOVEMBER
RYE, WINTER	56	60.90	JULY—NOVEMBER
RYE GRASS	24	25.35	FEBRUARY, JUNE—AUGUST, OCTOBER
SOYBEANS (DRILLED)	60	30.80	MAY—AUGUST
SUDAN GRASS	40	15.30	APRIL—JULY
SUNFLOWER	22	3.6	MAY—JULY
VEGET. HAIRY WINTER	45	8.12	FEBRUARY, MAY—AUGUST, NOVEMBER

DETACH AND MAIL YOUR ORDER ON THIS POST CARD WE PAY THE POSTAGE

First Class  
Permit No. 4  
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Saint Louis,  
Mo.



ST. LOUIS, MO.  
1020 SO. FOURTH ST.  
ED. F. MANGELSDORF & BRO., INC.  
Zone 4  
BUSINESS REPLY CARD  
NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

Postage  
Will be Paid  
by  
Addressee

### SEMESAN

Seed Disinfectants  
CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$0.30	\$ 2.30 per doz.	3 doz.
1-lb. "	.80	6.50 "	1 "
4-lb. "	2.70	12.15 " 1/2"	1/2 "
25-lb. pail	15.00	12.00 per pkg.	1 only
100-lb. D.	55.00	45.50	1 only

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

1 1/2-oz. pkt.	\$0.15	\$ 0.90 per doz.	12 doz.
12 oz. can	.56	4.70 "	1 "
6 1/4-lb.	3.75	16.90 1/2 "	1/2 "
25-lb. pail	12.50	10.50 per pkg.	1 only
100-lb. D.	45.00	37.00 per D.	1 only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

2-oz. pkt.	\$0.30	\$ 2.05 per doz.	12 doz.
1-lb. can	1.65	13.20 "	1 "
4-lb.	5.70	25.60 1/2 "	1/2 "
25-lb. pail	33.25	26.50 per pkg.	1 only

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

1/2-oz. pkt.	\$0.10	\$ .75 per doz.	12 doz.
2-oz. can	0.40	3.00 "	3 "
12 oz. "	1.88	15.60 " "	1 "
4-lb. "	9.10	40.80 1/2 "	1/2 "

REGULAR CERESAN — For Cotton, Millets Sorghums. One pound treats 5 to 8 Bushels.

1-lb. can	\$0.75	\$6.35 per doz.	1 doz.
4 3/4-lb.	3.10	14.00 1/2 "	1/2 "
25-lb. pail	14.50	11.50 per pkg.	1 only
100-lb. D.	52.00	42.50	1 only

SOME SIZES NOT OBTAINABLE  
PLEASE NAME SUBSTITUTE WHEN ORDERING

### CYANOGEN, A-DUST, For Pest Control. CYANOGEN, G-FUMIGANT, For Mill & Elev. Fumigation.

Size	Dealer	Retail	Per Case
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
1 lb.	.50 "	.75 "	4 "
5 "	2.10 "	3.00 "	20 cans
25 "	7.50 "	10.00 "	4 "
100 "	20.00 "	25.00 "	1 "

State purpose for which desired.

CYTOX 50% DDT WETTABLE POWDER. A prepared mixture containing 50% DDT Technical compounded with wetting and spreading agents — ready for use upon dilution with water. Recommended for control of various garden insects, flies in barns and stables, etc. Can be sprayed on animals or used as livestock dip.

Dealer Cost  
4 lb. bags, 12 per case.....\$2.24 per bag

### KRYOCIDE—Natural Cryolite, INSECTICIDE. STRAIGHT KRYOCIDE, Controls most chewing insects: a concentrated dust, may be diluted with water for spraying.

	Dealer	Retail
1 lb. can, 24 per case	\$ 0.23 each	\$ 0.35 each

### KRYOCIDE "C". A combined fungicide and insecticide containing copper. All purpose dust or spray.

	Dealer	Retail
1 lb. Shakertop Can. (24 per case)	\$ 0.33 each	\$ 0.55 each
3 lb Bag. (12 per case)	.58 "	.90 "

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE

### WEEDICIDE—Weed Killer. Spray the Leaves—Kill the Roots.

	Wholesale	Retail
LIQUID. (Dilute 1 oz. to 1 gal. Water).		
2 oz.	\$ 1.80 doz.	\$ 0.25 each
6 "	7.20 "	1.00 "
1 qt.	19.80 "	2.75 "
1 gal.	72.00 "	10.00 "

	Wholesale	Retail
LIQUID CONCENTRATE. (Dilute 1 oz. to 4 gal. Water).		
1 Pint.	\$32.40 doz.	\$ 4.50 each
1 Quart.	57.60 "	8.00 "
1 Gal.	192.00 "	20.00 "

	Wholesale	Retail
TABLETS. (Dilute 1 tablet per qt. Water).		
6 tablet Pkg.	\$ 1.80 doz.	\$ 0.25 each
30 "	7.20 "	1.00 "
150 "	19.80 "	2.75 "
500 "	72.00 "	10.00 "

Weeds tested to date, include Dandelion, Bindweed, Poison Oak & Ivy, Ragweed, Canada Thistle, Sumac. Reports indicate satisfactory results obtained in killing these, also other weeds.

### DUPONT "AMMATE" WEED KILLER

New Chemical for Control & Eradication of Weeds.

Size	Retail	Dealer	No. Per Case
2 lb. Bottle	\$0.75 each	\$0.50 each	1 doz.
6 lb. Drum	1.80 "	1.35 "	1/3 "

FULL DIRECTIONS FOR USE—COMPLETE INFORMATION ON EACH PACKAGE  
Descriptive Circulars on Request

ST. LOUIS  
1020 SOUTH FOURTH STREET  
ED. F. MANGELSDORF & BRO., INC.

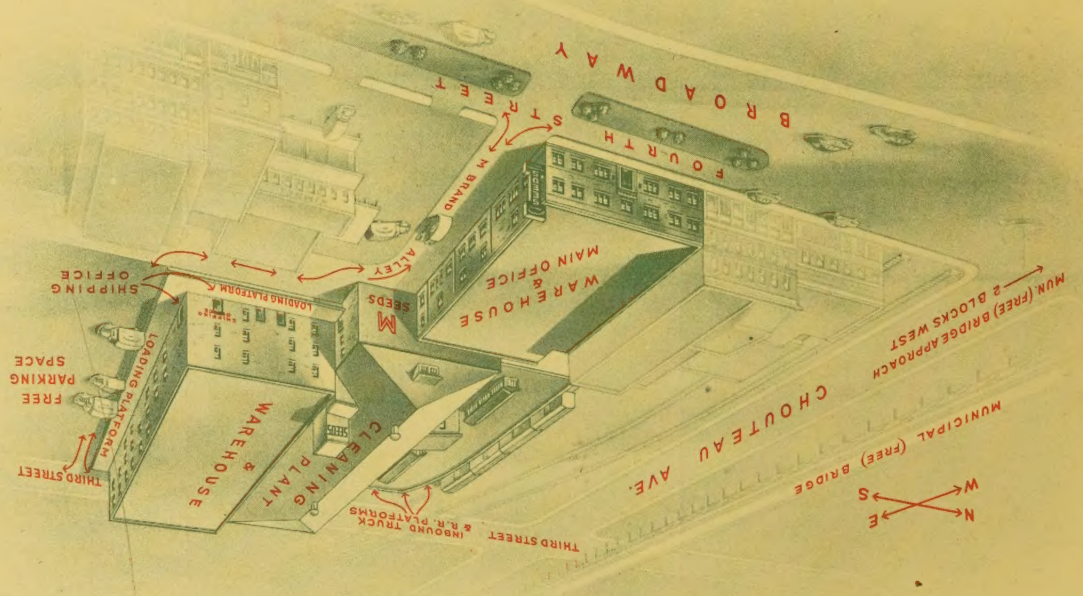
Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—off the street—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad truckage alongside building. Bulk unloading provided for. Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.



Return Postage Guaranteed  
Ed. F. Mangelsdorf & Bro., Inc.  
Wholesale Grass and Field Seeds



Important!

Market Quotations

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U.S. DEPT. OF AGRICULTURE



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